Form PTO 1390 U.S. DEPARTMENT OF CON (REV 5-93)	ATTORNEY'S DOCKET NUMBER B45331						
TRANSMITTAL LETTER ' DESIGNATED / ELECTI CONCERNING A FILIN	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 0 / 540099						
INTERNATIONAL APPLICATION NO. PCT/EP2003/014562	INTERNATIONAL FILING DATE 18 December 2003	PRIORITY DATE CLAIMED 20 December 2002					
TITLE OF INVENTION HPV-16 AND - 18 LI VLP VACCINE							
APPLICANT(S) FOR DO/EO/US DUBIN, G., INNIS, B., SLAOUI, M., AND WETTENDORFF, M							

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
   [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [x] The US has been elected (Article 31).
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [x] has been transmitted by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [ ] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. [ ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).
- 9. [x] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

### Items 11. to 16. below concern other document(s) or information included:

- 11. [x] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. [x] A **FIRST** preliminary amendment.

### (Add claim to priority via Preliminary Amendment for US originating cases only)

- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [] A substitute specification.
- 16. [] Power of attorney.
- 17. [x] An Abstract on a separate sheet of paper.
- 18. [x] Copy of Form PCT/ISA/210.
- 19. [ ] Other items or information.

### JC17 Rec'd PCT/PTO 20 JUN 2005

US APPLICATION NO. (if known see 37 CFR 1.50) INTERNATIONAL APPLICATION NO. Unknown 10 / 5 4 0 0 9 9 PCT/EP2003/014562				ATTORNEYS DOCKET NO. B45331		
20. [X] The fo	llowing fees are subm	CALCULATION	PTO USE ONLY			
Basic	National Fee (37 C.)	F.R. 1.492(a)(1)-(5)):				
➤ Basic l	Filing Fee		\$300.00	\$300.00		
	nation Fee					
	nal Preliminary Examina					
			\$100.00	\$200.00		
		<u></u>	\$200.00			
Search						
•		•	tional application to the			
			\$100.00 ice\$400.00	\$500.00		
			\$500.00			
All other site	iations	\$1000.00				
TOTAL OF ABOVE CALCULATIONS = Surcharge of \$130.00 for furnishing the oath or declaration later than $\square$ 20 $\square$ 30				\$0.00		
months from the earliest claimed priority date (37 CFR 1.492(e)).			φυ.υυ			
Claims	Number Filed	Number Extra	Rate			
Total claims	15 - 20 =	0	0 x \$50.00	\$0.00		
Independent claims	4 - 3 =	1	1 x \$200.00	\$200.00		
Multiple dependent claims (if applicable) +\$360.00				\$0.00		
		TOTAL OF ABO	VE CALCULATIONS =	\$1200.00		
			heets that exceed 100			
sheets. No. of 5	0 addt'l sheets <u>1</u> x \$25	50.00 =				
SUBTOTAL =			\$1200.00			
	\$130.00 for furnishing					
☐ 20 ☐ 30 mon	ths from the earliest c					
TOTAL NATIONAL FEE =					<b>*</b>	
		Amount to be	\$			
				refunded charged	\$	
				Charged	<u> </u>	

a.	$\sqcup$	A check in the	he amount of §	to cover	the abo	ve fees	is enc	losed.
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- b. Please charge my Deposit Account No. <u>19-2570</u> in the amount of <u>\$1200.00</u> to cover the above fees.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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SIGNATURE

William R. Majarian

NAME

41,173

REGISTRATION NO.

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### 10/540099

## JC17 Rec'd PCT/PTO 20 JUN 2005

PATENT

ATTORNEY'S DOCKET NUMBER B45331

# TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED

PCT/EP2003/014562

18 December 2003

20 December 2002

TITLE OF INVENTION

HPV-16 AND - 18 LI VLP VACCINE

APPLICANT(S) FOR DO/US

DUBIN, G., INNIS, B., SLAOUI, M., AND WETTENDORFF, M

Commissioner for Patents

Mail Stop: PCT P.O. Box 1450

Alexandria, VA 22313-1450 ATTENTION: DO/US

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date <u>June 20, 2005</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV655039722US</u> addressed to the:

Commissioner for Patents, Mail Stop: PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

CUSTOMER NUMBER